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1449/PTO	U.S. Department of Commerce Patent and Trademark Office	Application No. : 10/824,199
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Sheet 1 of 1		Filing Date : April 14, 2004
		First Named Inventor: J. WILLINGER
		Group Art Unit :
		Examiner Name :
		Attorney Docket No. : JWIL 20.354


### U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
TTN		4,907,539 ✓		ABULHASAN	03-13-1990	
		4,989,846 ✓		QUINN	02-05-1991	
		DES 217,471		MUGGILL	05-05-1970	
		DES 386,838		PINI ET AL.	11-25-1997	
		145,815		C.A.PRICE	12-23-1873	
		DES 181,059		KAYE	09-24-1957	
		2003/0070956 A1		SCHILTZ ET AL.	04-17-2003	
		4,961,930		PERDELWITZ, JR., LEE E. ET AL.	10-09-1990	
		4,574,977		ELLIS ET AL.	03-11-1986	
		272,239		F. HABERMAN	02-13-1883	
TTN		2,936,926		S. MILLER	05-17-1960	

### FOREIGN DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

### Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
Examiner Signature			Date Considered 5/3/05

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